DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

ATTORNEY DOCKET NO. 10014286-1

As a below	named inventor	: I hereby	declare that:

My residence/post office address and citizenship are as stated below next to my name;

ing robidonous poor onne					
believe I am the origin ioint inventor (if plural patent is sought on the MEMORY DEVICE	names	are listed below) of the	ily one name is listed e subject matter whi	below) or an original, first and ch is claimed and for which a	
			, , ,		
•		tached hereto unless th	-		
		as US Applic			
Number		and was amende	ed on	(if applicable).	
including the claims, a	s amen	riewed and understood ded by any amendmen is material to patentabili	t(s) referred to abov	above-identified specification, e. I acknowledge the duty to FR 1.56.	
Foreign Application(s) and/or	Claim of	Foreign Priority			
I hereby claim foreign priorit Inventor(s) certificate listed t	y benefit	s under Title 35, United Stat	ny foreign application for	any foreign application(s) for patent of patent or inventor(s) certificate having	
COUNTRY		APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C. 119	
· · · · · · · · · · · · · · · · · · ·				YES: NO:	
				YES: NO:	
Provisional Application					
	nder Title	35, United States Code Sec	tion 119(e) of any United	States provisional application(s) listed	
		APPLICATION NUMBER	FILING DATE		
U. S. Priority Claim					
manner provided by the first Information as defined in Titl	paragrap e 37, Co	oh of Title 35, United States	Code Section 112, I ackr ction 1.56(a) which occur	e prior United States application in the nowledge the duty to disclose materia red between the filing date of the prior	
APPLICATION NUMBER		FILING DATE	STATUS (p	patented/pending/abandoned)	
	rademark	Office connected therewith:	and/or agent(s) to prose Place Customer Number Bar Code Label here	ecute this application and transact at	
Cond Companyation 4			Direct Telephor	Colle To:	
Send Correspondence to HEWLETT-PACKARD CO Intellectual Property Adn	MPANY	n	Phil Lyren	le Calls 10.	
P.O. Box 272400	,		(281) 514-8236		
Fort Collins, Colorado 8	0527-240	00	(201) 314-025		
made on information a with the knowledge imprisonment, or both	and be that wi , under	lief are believed to be illful false statements	true; and further the and the like so ma 18 of the United Sta	are true and that all statements at these statements were made ade are punishable by fine oates Code and that such willfunt issued thereon.	
Full Name of Inventor: Fre	derick A	A. Perner	Citizenship: US	SA	
		non Stre t, Palo Alto, C	A 94306		
Post Office Address: Sa	ame As	R sidence			
VM 1 5	1 L	J	Cat 1	6,2003	
Inventor's Signature		erner	Date) 200	

Rev 05/03 (DecPwr)

(Use Page Two For Additional Inventor(s) Signature(s))

Page 1 of 2

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (ontinued)

Full Name of joint Inventor:	Jonathan J dwab		Citizenship: United Kingdom
Residence;	2805-1067 Marinaside Crescent,	Vancouv	er, B.C. Canada V6Z3A4
Post Office Address:	Same As Residence		
Inventor's Signature	ale	<u>20</u> Date	NONEMEL SONS
Full Name of joint inventor:	James A. Davis		Citizenship: USA
Residence:	2214 Grainmill Court, Richmond,	VA 2323	3-2743
Post Office Address:	Same As Residence	······································	
Inventor's Signature	.•	Date	
Full Name of joint inventor:	David McIntyre		Citizenship: USA
Residence:	13076 West Woodspring Street,	Bolse, ID	83713
Post Office Address:	Same As Residence		
Inventor's Signature	**************************************	Date	
Full Name of joint inventor:	David Banks		Citizenship: United Kingdom
Residence:	Filton Road Stoke Gifford, Bristol	B334 80	
Post Office Address:	Same As Residence		
Inventor's Signature			
mount o ciditatale	,	Date	
Full Name of joint inventor:	Stewart Wyatt		Citizenship: USA
Residence:	10476 Barnsdale Drive, Boise, ID	83704	
Post Office Address:	Same As Residence		
Inventor's Signature		Date	
Full Name of joint inventor:	Kenneth K. Smith		Chizenship: USA
Residence:	11776 W. Rader Dr., Boise, ID 8	33713	
Post Office Address:	Same As Residence		
inventor a Signature		Date	
Full Name of joint inventor:			Citizenship:
Residence:			
Post Office Address:	· · · · · · · · · · · · · · · · · · ·	. 	
Inventor's Signature		Date	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

Full Name of # 2 joint inventor:	Jonathan Jedwab		Citizenship: United Kingdom	
•	5 Shamr ck Way, Southgate, London N14 5SB, United Kingdom			
Post Office Address: .	Same As Residence			
Inventor's Signature		Date		
Full Name of # 3 joint inventor:	James A. Davis		Citizenship: USA	
Residence:	2214 Grainmill Court, Richmond,	VA 23233	-2743	
Post Office Address:	Same As Residence			
Invertor's Signature	Wis	30 Oc	ctober 2003	
,				
Full Name of # 4 joint inventor:	David McIntyre		Citizenship: USA	
Residence:	13076 West Woodspring Street,	Boise, ID 8	3713	
Post Office Address:	Same As Residence			
Inventor's Signature		Date		
Full Name of # 5 joint inventor:	David Banks		Citizenship: United Kingdom	
Residence:	Filton Road Stoke Gifford, Bristo	l, B334 8Q2		
Post Office Address:	Same As Residence			
Inventor's Signature		Date		
Full Name of # 6 joint inventor:	Stewart Wyatt		Citizenship: USA	
Residence:	10476 Barnsdale Drive, Boise, II	33704		
Post Office Address:	Same As Residence			
Inventor's Signature		D-1-		
mventor o dignaturo		Date		
Full Name of # 7 joint inventor	Kenneth K. Smith		Citizenship: USA	
Residence:	11776 W. Rader Dr., Boise, ID	83713		
Post Office Address:	Same As Residence	· · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·	
Inventor's Signature		Date		
Full Name of # 8 joint inventor			Citizenship:	
Residence:	• • • • • • • • • • • • • • • • • • • •			
Post Office Address:				
Inventor's Signature		Date	· · · · · · · · · · · · · · · · · · ·	
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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

Full Name of joint inventor:	J nathan Jedwab	Citizenship: United Kingdom
Residence;	2805-1067 Marinaside Crescent	, Vancouver, B.C. Canada V6Z3A4
Post Office Address:	Same As Residence	
	*	
Inventor's Signature		Date
		. *
Full Name of joint inventor:	James A. Davis	Citizenship: USA
Residence:	2214 Grainmill Court, Richmond	, VA 23233-2743
Post Office Address;	Same As Residence	
Inventor a Signature		Date
	·	
Full Name of joint Inventor:	David McIntyre	Citizenship: USA
Residence:	13076 West Woodspring Street	, Bolse, ID 83713
Poet Office Address:	Same As Residence	
V/JA.		2 December 2003
Sugnature 2	•	Date
Full Name of joint inventor:	David Banks	Citizenship: United Kingdom
Residence:	53 Henleaze Park Drive, Bristol,	BS9 4LN, England
Post Office Address:	Same As Residence	
Inventor's Signature		Date
		•
Full Name of joint inventor:	Stewart Wyatt	Citizenship: USA
Residence:	10476 Barnsdale Drive, Boise, I	D 83704
Post Office Address:	Same As Residence	
inventor's Signature		Date
•		
Full Name of joint inventor:	Kenneth K. Smith	Citizenship: USA
Residence:	11776 W. Rader Dr., Bolse, ID	83713
Post Office Address:	Same As Residence	
Inventor's Signature		Date
Full Name of joint inventor:		Cltizariship:
Residence:		
Post Office Address:		
Inventor's Signatura		Date

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

Full Name of joint inventor:	Jonathan Jedwab		Citizenship: United Kingdom
Residence:	2805-1067 Marinaside Crescent,	Vancouve	er, B.C. Canada V6Z3A4
Post Office Address:	Same As Residence		
Inventor's Signature	······································	Date	
Full Name of joint inventor:	James A. Davis	·	Citizenship: USA
Residence:	2214 Grainmill Court, Richmond,	VA 2323	3-2743
Post Office Address:	Same As Residence		
Inventor's Signature		Date	
Full Name of joint inventor:	David McIntyre		Citizenship: USA
Residence:	13076 West Woodspring Street,	Boise, ID	83713
Post Office Address;	Same As Residence		
Inventor's Signature		Date	
Full Name of joint inventor:	David Banks		Citizenship: United Kingdom
Residence:	53 Henleaze Park Drive, Bristol, E	SS9 4LN,	England
Post Office Address:	Same As Residence	25 th	NOVEMBER 2003
Full Name of Joint inventor:	Stewart Wyatt		Citizenship: USA
Residence:	10476 Barnsdale Drive, Boise, ID	83704	
Post Office Address:	Same As Residence		
Inventor's Signature		Date	
Full Name of joint inventor:	Kenneth K. Smith 11776 W. Rader Dr., Boise, ID 8	13713	Citizenship: USA
		707 10	
Post Office Address:	Same As Residence		
Inventor's Signature		Date	
Full Name of joint inventor:			Citizenship:
Residence:			
Post Office Address:		•	
Inventor's Signature		Data	

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION (continued)

Full Name of # 2 joint inventor:	Jonathan Jedwab		Citizenship: United Kingdom
Residence:	5 Shamrock Way, Southgate, Lor	ndon N14 5	SSB, United Kingdom
Post Office Address:	Same As Residence		
Inventor's Signature		Date	:
Full Name of # 3 joint inventor:			Citizenship: USA
Residence:	2214 Grainmill Court, Richmond,	VA 23233	-2743
Post Office Address:	Same As Residence		
Inventor's Signature		Data	
myentor's dignature		Date	
= N. A. A. L. L. A. L.	David Stalus		Otalian ships IICA
Full Name of # 4 joint inventor:	· · · · · · · · · · · · · · · · · · ·	Poice ID 9	Citizenship: USA
Residence:	13076 West Woodspring Street,	boise, in c	537 3
Post Office Address:	Same As Residence	-	
Inventor's Signature		Date	
-			
Full Name of # 5 joint inventor;	David Banks		Citizenship: United Kingdom
Residence:	Filton Road Stoke Gifford, Bristo	I, B334 8Q	
	Same As Residence	<u> </u>	
Post Office Address:			
Inventor's Signature		Date	
Full Name of # 6 joint inventor	: Stewart Wyatt		Citizenship: USA
Residence:	10476 Barnsdale Drive, Boise, II	83704	
Post Office Address:	Same As Residence		
Summa K. Y.	_	277	11112007
Inventor's Signature		Date	
Fuli Name of # 7 joint Inventor	Kenneth K. Smith		Citizenship: USA
Residence:	11776 W. Rader Dr., Boise, ID	83713	
Post Office Address:	Same As Residence		
hat h. tot		.16 0	ct 2003
inventor's Signature		Date	
Full Name of # 8 joint inventor		<u></u>	Citizenship:
Residence:		···································	
Post Office Address:			· · · · · · · · · · · · · · · · · · ·
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Inventor's Signature		Date	